

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:	Brian S. McCain	Examiner:	Unassigned
Serial No.:	Unassigned	Group Art Unit:	Unassigned
Filed:	Herewith	Docket:	TUC920030127US1 (16990)
For:	ERROR RECOVERY IN A CLIENT/SERVER APPLICATION USING TWO INDEPENDENT SOCKETS	Dated:	November 19, 2003

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

In accordance with 37 C.F.R. §§ 1.97 and 1.98, it is requested that the following references, which are also listed on the attached Form PTO-1449, be made of record in the above-identified case.

1. U.S. Patent No. 6,523,130 B1 dated Feb. 18, 2003 and issued to Robert C. Hickman, et al.;
2. U.S. Patent No. 6,487,677 B1 dated November 26, 2002 and issued to Ray M Jantz, et al.;
3. U.S. Patent No. 6,484,206 B2 dated November 19, 2002 and issued to Richard Crump, et al.;

CERTIFICATE OF MAILING BY EXPRESS MAIL

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I hereby certify that this correspondence is being deposited with the United States Postal Service Express Mail Post Office to Addressee service under 37 C.F.R. §1.10 on the date indicated above and is addressed to the Commissioner for Patents, Box 1450, Alexandria, VA 22313-1450.

Dated: November 19, 2003



Frank S. DiGiglio

4. U.S. Publication No. 2002/0078208 A1 published June 20, 2002 and issued to Richard Crump, et al.;
5. U.S. Patent No. 6,377,996 B1 dated April 23, 2002 and issued to Leon L. Lumelsky, et al.;
6. U.S. Patent No. 5,941,950 and dated August 24, 1999 and issued to Yeong-Gil Hwang, et al.;
7. U.S. Patent No. 5,802,306 dated September 1, 1998 and issued to Gary T. Hunt;
8. U.S. Patent No. 5,754,752 dated May 19, 1998 and issued to Yi-Ren Peter Sheh, et al.;
9. U.S. Patent No. 5,652,832 dated July 29, 1997 and issued to Edward S. Kane, et al.;
10. U.S. Patent No. 5,142,622 dated August 25, 1992 and issued to Gary L. Owens;
11. UK Patent Application No. 2,319,161A published May 13, 1998;
12. Japanese Patent Application No. 2002207647A published July 26, 2002; and
13. N. Neves et al., "Fault Detection Using Hints from the Socket Layer", 1060-9857/97 IEEE, pp. 64-71, 1997.

Applicants are submitting copies of the above-cited non-U.S. Patent references.

Inasmuch as this Information Disclosure Statement is being submitted in accordance with the schedule set out in 37 C.F.R. § 1.97(b), no statement or fee is required.

Respectfully submitted,



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INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)	Atty. Docket No. TUC920030127US1 (16990)	Serial No. Unassigned
	Applicant Brian S. McCain	
	Filing Date Herewith	Group Unassigned

U. S. PATENT DOCUMENTS

EXAMINER'S INITIAL*	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE (if appropriate)
	6,523,130 B1	02/18/03	Robert C. Hickman, et al.			
	6,487,677 B1	11/26/02	Ray M Jantz, et al.			
	6,484,206 B2	11/19/02	Richard Crump, et al.;			
	2002/0078208 A1	06/20/02	Richard Crump, et al.			
	6,377,996 B1	04/23/02	Leon L. Lumelsky, et al.			
	5,941,950	08/24/99	Yeong-Gil Hwang, et al.			
	5,802,306	09/01/98	Gary T. Hunt			
	5,754,752	05/19/98	Yi-Ren Peter Sheh, et al.;			
	5,652,832	07/29/97	Edward S. Kane, et al.			
	5,142,622	08/25/92	Gary L. Owens			

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
	1	2,319,161A	05/13/98	GB				
	2	2002207647A	07/26/02	Japan			Abstract	
	3							

OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

	N. Neves et al., "Fault Detection Using Hints from the Socket Layer", 1060-9857/97 <u>IEEE</u> , pp. 64-71, 1997

EXAMINER	DATE CONSIDERED
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* **EXAMINER:** Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.